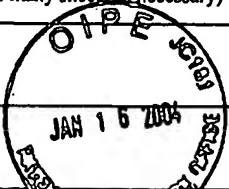


Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 04860.P2615X	Application Number: 10/646,385
	First Named Inventor: William Cornelius	
	Filing Date: August 21, 2003	2819


U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
me		Mircea R. Stan, et al, "Bus Invert Coding for Low-Power I/O, IEEE tranaction on VLSI systems, Vol. 3, No. 1, March 1995, pages 49 and 50	
		Kazuyuki Nakamura, et al, "A 50% Noise Reduction Interface using Low Weight Coding", NEC corporation, Shimokuzawa, Sagamihara, Kangawa 229, Japan, Center for Integrated Systems, Stanford University, Stanford, CA 94305, pages 144 and 145	
		Luca G. Tallini, et al, "Balanced Codes with Parallel Encoding and Decoding", IEEE Transaction on Computers, Vol. 48, No. 8, August 1999, pages 794-814	
		Luca G. Tallini, et al, "Design of Balanced and Constant Weight Codes for VLSI Systems", IEEE Transaction on Computers, Vol. 47, No. 5, May 1998	
		Jeffrey F. Tabor, "Noice Reduction using Low-Weight and Constant Weight Coding Techniques", Massachusetts Institute of Technology, Aug. 10, 1990	
		Youngsoo Shin, et al., "Partial Bus-Invert Coding for Power Optimization of System Level Bus", School of Electric Engineering, Seoul National University, Seoul 151-742, Korea, 1998, pages 127-129	
me		J. Pieter M. Schalkwuk, "An Algorithm for Source Coding", IEEE Transactions on Information Theory, Vol. IT-18, No. 3, May 1972, pages 395-399.	

Examiner Signature		Date Considered	10/29/04
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.